



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/816,730	04/02/2004	Chun-Chieh Lin	24061.188

27683
HAYNES AND BOONE, LLP
901 MAIN STREET, SUITE 3100
DALLAS, TX 75202

CONFIRMATION NO. 1025

FORMALITIES LETTER



OC000000013002420

Date Mailed: 06/21/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.


07/23/2004 HMEKONEN 00000016 10816730

01 FC:1051

130.00 OP

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket No. 24061.188 (TSMC2003-1374)
Customer No. 42717

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chun-Chieh Lin

Serial No.: 10/816,730

Filed: April 2, 2004

For: MRAM Device Having Low-K
Inter-Metal Dielectric

Mail Stop Missing Parts
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

§
§
§
§
§
§
§

Docket Number: 24061.188
(TSMC2003-1374)

Examiner: To Be Determined

Art Unit: 2818

Conf. No.: 1025

RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION
FILING DATE GRANTED

Dear Sirs:

In response to the Notice to File Missing Parts of Nonprovisional Application (Filing Date Granted) mailed June 21, 2004, enclosed are the following:

1. Return Copy of Notice to File Missing Parts of Nonprovisional Application;
2. Executed Inventor's Declaration for Patent Application (2 pages);
3. Executed Power of Attorney with copy of Assignment (3 pages);
4. Supplemental Sheet to Power of Attorney (1 page);
5. Check in the amount of \$130.00 for surcharge fee; and
6. return receipt postcard.

The Commissioner is hereby authorized to charge any deficiency fees or credit any overpayments associated with this communication to Deposit Account No. 08-1394 of Haynes and Boone, LLP. This form submitted in duplicate.

Respectfully submitted,

David M. O'Dell

Registration No. 42,044

Date: 7-19-04

HAYNES AND BOONE, LLP
901 Main Street, Suite 3100
Dallas, Texas 75202
Telephone: 972-739-8635
Facsimile: 214-200-0853

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

Bonnie Boyle
Name

7-19-04
Date